PTO/SB/08A (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

sperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Co	Complete if Known		
Application Number	10/661333		
Filing Date	09-12-2003		
First Named Inventor	Darwin Mitchel Hanks		
Art Unit	2876		
Examiner Name	Nat Yet Assigned FRECH		
Attorney Docket Number	200313595-1		

			U. S. PATENT D		
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	 	Number-Kind Code ^{2 (d known)} US-	 		- Iguros Appear
		05-	1		
		US-			
		US-	· -		
		US-	•		
		US-		/	
		US-			
	-	US-	 		
		US-			
		US-			
		US-	 		-
		US-	· · · · · · · · · · · · · · · · · · ·		
		US-			
		US-	+		
		WS-	 		
		US-	 		-

		FOREIGN	PATENT DOCL	JMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ⁸ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	τ°
KOF		EP1,439,537	07-21-2004	Hewlett-Packard		
COF		WO99/54141	10-28-1999	Elesys, Inc.		
Kor		WO95/34066	12-14-1995	Maxtor Corp		
1408		EP 04254304.1-2210 7				
KOO		Search Report	01-14-2005	Hewlett-Packard		
·			 		/	\equiv

Examiner Date Considered

*EXAMINER: Initial if reference considered whether or not citation is in-conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. There office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the senal number of the patent document. Wind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

ø

PATENT APPLICATION

Sheet 1 of 4

2876

>	. ^			
'	IU.	PÓRM	PTO-	1449

LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE

STATEMENT

ATTY. DOCKET NO.	APPLICATION NO.	CONFIRMATION	NO.
200313595-1	10/661,333		
APPLICANT			
Hanks		•	
FILING DATE	GROUP		
09/12/03	2876		

(Use several sheets if necessary)

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
KOK	1A	4,967,286	10/30/1990	Nomula et al.	
	1B	5,398,231	03/14/1995	Shin et al.	
	1C	5,498,509	03/12/1996	Shin et al.	
	1D	5,608,717	03/04/1997	Ito et al.	
	1E	5,608,718	03/04/1997	Schiewe	/
\Box	1F	5,627,895	05/06/1997	Owaki	
\Box	1G	5,675,570	10/07/1997	Ohira et al.	
	1H	5,688,173	11/18/1997	Kitahara et al.	
	11	5,729,533	03/17/1998	Marquardt	
V	1J	5,748,607	05/05/1998	Ohira et al.	
KOF	1K	5,751,671	05/12/1998	Koike et al.	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Eigures Appear	Check if Translation attached
1L					
1M					
1N					
10					
18					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

	10			
	1R			
	İ			
	-			
	15			
				•
		- 7		
EXAMINI	ER	$\Omega/$ / $/$	DATE CONSIDERED	9/1/
				1/8/05
	_/			11900
Rev 10/03 /PTO	11 AM G1			

JAN 2 9 2004 2

PATENT APPLICATION

Sheet 2 of 4

FORM PTO-1445)	

LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.	APPLICATION NO.	CONFIRMATION	NO.
200313595-1	10/661,333		
APPLICANT	<u> </u>		
Hanks			
FILING DATE	GROUP		
09/12/03	2876		

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

XAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
KOF	1A	5,781,221	07/14/1998	Wen et al.	
1	1B	5,766,495	06/16/1998	Parette	
	1C	5,846,131	12/08/1998	Kitahara	
	10	5,875,156	02/23/1999	Ito et al.	
	1E	5,915,858	06/29/1999	Wen	
	1F	5,949,752	09/07/1999	Glynn et al.	
	1G	5,958,651	09/28/1999	Van Hoof et al.	
	1H	5,967,676	10/19/1999	Cutler et al.	
/	11	5,997,976	12/07/1999	Mueller et al.	
V	1J	6,019,151	02/01/2000	Wen et al.	
KOP	1K	6,034,930	03/07/2000	Kitahara	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
1L					
1M					
1N					
 10			1		
1P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

	OTHER REFERENCES (including)	Author, Title, Date, Pertin	ent Pages, etc.)
10			
1R			
15	,		
EXAMINER Rev 10/03 (PTO1449)	H/L	DATE CONSIDERED	9/18/05



PATENT APPLICATION

Sheet 3 of 4

/		
FORM	PTO-1449	

LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

ATTY! DOCKET NO.	APPLICATION NO.	CONFIRMATION	NO.
200313595-1	10/661,333		
APPLICANT			
Hanks			
FILING DATE	GROUP		
09/12/03	2.8	76	

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINE	R	DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
KOF	1A	6,102,800	08/15/2000	Kitahara et al.	
	18	6,104,677	08/15/2000	Kirihara et al.	
	1C	6,124,011	09/26/2000	Kern	
\top	1D	6,160,789	12/12/2000	Abraham	
	1E	6,202,550	03/20/2001	Lee et al.	
	1F	6,264,295	07/24/2001	Bradshaw et al.	
	1G	6,270,176	08/07/2001	Kahle	
	1H	6,384,929	05/07/2002	Miller	/
	11	6,386,667	05/14/2002	Cariffe	
V	1J	6,403,191	06/11/2002	Casagrande	
KOR	1K	6,440,248	08/27/2002	Mueller	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translatio attached
1L					
1M					
1N		·			
10					
1P					

OTHE	R REFERENCES (inclu	uding Autho	r, Title, Date, Pertin	ent Pages, etc.)	
10		::			
18					
15	2				
EXAMINER Rev 10/03 (PTO1449)			DATE CONSIDERED	9/18/05	

JAN 2 9 2004 5

PATENT APPLICATION

Sheet 4 of 4.

_	FORM	1 PTC)-1449

LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

ATTY, DOCKET NO.	APPLICATION NO.	CONFIRMATION	NO.
200313595-1	10/661,333		
APPLICANT			
Hanks			
FILING DATE	GROUP		
09/12/03	1 28	76	

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
KOK	1A	6,469,969	10/22/2002	Carson et al.	/
1	1B	6,074,031	06/13/2000	Kahle	
	1C	2002/0191517	12/19/2002	Honda et al.	
	1D	5,764,430	06-09-1998	Ottesen et al.	
	1E	4,027,217	05-31-1977	Harman	
	1F	5,745,457	04-28-1998	Hayashi et al.	
	1G	6,026,066	02-15-2000	Maezawa	
	1H	6,295,261	09-25-2001	Kim	
1	11	5,182,741	01-26-1993	Maeda et al.	
\overline{V}	1J	6,452,883	09-17-2002	Chan	
KDF	1K	6,317,399	11-13-2001	Ohtani et al.	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
1L					
1M					
1N					
10					
1P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

10

18

EXAMINER

DATE CONSIDERED

9865